

MODEL #

UHD260

HDMI AMPLIFIERS

1x2 UHD HDMI Amplifier**4K 1080p HDMI 3D READY**

1 in 2 out HDMI™ Ultra High Definition Amplifier that distributes one ultra high definition source to multiple displays.

— KEY FEATURES —

- Supports video resolutions up to:
4Kx2K @60Hz(4:2:0)12-bit, 8-bit 4:4:4 color
- Cascadable for retail video wall displays w/CEC control
- Integrated 1080p scaler on each output
- HDR10, HDCP 2.2 and DVI Compliant
- HDMI 2.0a Spec. 18Gb/S/600MHz Bandwidth
- Deep Color Compatible on resolutions <600MHz
- EDID [MODE SELECT] or copy Output/ Input HDMI™
- Compatible with HDR Sources and TVs



— SPECIFICATIONS —

HDMI Input Connector (A-Type Female):	1	HDMI Output Connector (A-Type Female):	2
Resolution:	3840x2160, 60Hz, YCbCr4:4:4 - 8Bit only 3840x2160, 60Hz, YCbCr4:2:2 - 8Bit only 3840x2160, 60Hz, YCbCr4:2:0 - 8, 10, or 12Bit 3840x2160, 30Hz, YCbCr4:4:4 - 8, 10, or 12Bit	1920x1080, 60Hz, YCbCr, 4:4:4 - 8, 10, or 12Bit 1280x720, 60Hz, YCbCr, 4:4:4 - 8, 10, 12, or 16Bit RGB Full and RGB Limited are also supported.	
HDR:	HDR Info Frame control supported • Use Port 1 to IN Mode to pass TV HDR EDID		
Color Space:	Compliant with BT.601, 709, 2020 (non-const.) • RGB Full, RGB Limited		
HDCP:	1.4a, 2.2	HDMI:	2.0a
Max Pixel Clock:	600MHz		
EDID Management: (Dip Switches)	Yes • 1080p • 4K • EDID pass-through		
Audio Support:	Formats: LPCM, DTS, DSTS-HD, Dolby Digital	Sample Frequencies: 192, 96, 88, 32 kHz Sample Bit: 16, 20, & 24	
LED Indicators:	Input • HDCP • Output 1, 2 • Power		
Cable Distance: (Device to Monitor)	5M for 1080p and 4Kx2K 30/60 (4:2:0) • 3M for 4Kx2K 60 full color		
Power:	12VDC • External Switching PS • 1.25Amp • Screw ON Locking Plug		
Housing:	Metal		
Dimensions:	5" L x 3.25" W x 1" H • 1.25lbs.		

A/V DISTRIBUTION